

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 22-Nov-14

Time 12:43 PM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 300 Const Calendar Day: 717 Date: 22-May-2014 Thursday

Inspector Name: Liu, Tai-Lin Title: Transportation Engineer

Inspection Type: Intermittent

Shift Hours: 07:00 AM 03:30 PM Break: 00:30 Over Time:

Federal ID:

Location:

Reviewer: Awal, Mohammad Approved Date: 13-Sep-14 Status: Approved

**04-0120F4
04-SF-80-13.2/13.9
Self-Anchored
Suspension Bridge****Weather****Temperature** 7 AM 60 - 70 12 PM 70 - 80 4PM 70 - 80**Precipitation** **Condition** ClearWorking Day ☒ If no, explain:**Diary:**

Dispute

Tower Activites

Tower Work Activities:

Date Worked: 22-May-2014, Thursday

Quality Assurance Inspector (QA-METS): Stuart Ross

QAI worked Hours: 06:00 - 14:30

Quality Control (QC) Present: No

Refer to QAI Stuart and Larain's diaries for detail.

* Tower Cleaning Work by ABF, CCO #382):

Cleaning Crew: James Stureon, Victor Hernandez, Jose Avila Jr., Carlos Montejzano, Rogelio Rodriguez, Aurelio Rodriguez(not in PMIV system), Guillermo Limon, Fermin Medina, Javier Medina, Danny Schwartz, Luis jimenez, Fabiano Rodriguez (not in PMIV system) (12 Labores, for 10 hours work today; 06:00 - 16:30).

Worked Location:

AB/F cleaning crew were working at multiple elevations of the tower in order to remove rust staining.

- There were two personnel cleaning the west façade face of elevation 89 and the B faces of the south and west shafts
- There were three personnel cleaning the C and D faces of the south tower shaft at elevation 77
- There were two personnel cleaning the east façade face of elevation 60 and the B skins of the east and north shafts
- There were three personnel cleaning the A and E shaft faces, decks, and overheads of elevation 127
- There were three personnel cleaning the A and E faces, decks, and overheads of elevation 123

QAI Stuart attempted to inspect the C and D skins of the south shaft starting at elevation 114, but the bolts of splice plate # 3 still contained a large quantity of spot rusting to be removed, and the inspection was cancelled. There were no other inspections for cleaning today.

* Tower Paint Work by Certified Coatings Company Inc. (C.C.C.):

There were eleven paint personnel worked from 0600 until 1430 - worked 8 hours today.



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Paint Crew: Rafael Serano, Cory Reese, Cory Robinson, Luis Paniaqua, Abraham Ventura, Ernie Solon, Juan Villalobos, Johnny Fagundes, Anthony Rodriguez, Anwar Azeez, Daniel Resales

Paint crew were working at various locations of the tower.

- There were three paint personnel were applying the first of two finish coats of mechanically mixed Interfine 979 acrylic polysiloxane to the exterior of skins A and E, decks, and overheads from elevation 139 to elevation 131, which had been previously prepared and spot primed.
- There was one paint personnel who was applying the first of two finish coats of mechanically mixed Interfine 979 acrylic polysiloxane to skin D of the south shaft from elevation 143 to elevation 160, which had been surface prepared and spot primed yesterday
- There were two paint personnel inside the north shaft from elevation 150 to elevation 131, who continued to power tool of surface preparation in order to remove rust, and hand sanded as necessary of surface preparation, followed by cleaning the prepared areas and clean cloths of solvent cleaning. The personnel then spot primed the cleaned areas
- There were six paint personnel working inside the east shaft, who continued to power tool of surface preparation in order to remove rust, and hand sanded as necessary as per the SSPC SP 2 level of surface preparation, followed by cleaning the prepared areas and clean cloths of solvent cleaning. The personnel then spot primed the cleaned areas utilizing the brush and roll method of application.

QAI Stuart accompanied several paint personnel into the south shaft, to splice # 2 at elevation 83, in order to inspect the repairs and spot primed areas. After several additional touch ups, this elevation appeared to be acceptable.

* Tower External Access System set up & helping tower elevator installation works by ABF

No works today

*** See Tower External cleaning sign-off sheet for all the performed cleaning & paint repair area accepted by QA METS and CT.

04-0120F4 Bid Item: 053 T-L01-DSE.053 Tower Lift 01 Diaphragm Tower SE Erect structural steel (bridge tower)

AMERICAN BRIDGE/FLUOR, A JV

Labor

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
Contractor: AMERICAN BRIDGE/FLUOR, A JV								
Semi-Skilled Laborer	JNM	FERMIN MEDINA	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	GEN	AARON KENT	0.00	0.00	0.00	0.00		<input type="checkbox"/>
Semi-Skilled Laborer	JNM	LUIS Jimenez	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Semi-Skilled Laborer	JNM	DANNY SCHWARTZ	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Semi-Skilled Laborer	APP	JAVIER MEDINA	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Semi-Skilled Laborer	FOR	GUILLERMO LIMON	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Semi-Skilled Laborer	APP	ROGELIO RODRIGUEZ	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Semi-Skilled Laborer	JNM	CARLOS MONTEJANO	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Semi-Skilled Laborer	APP	JOSE AVILA	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Semi-Skilled Laborer	JNM	VICTOR HERNANDEZ	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	FOR	JAMES STURGEON	8.00	2.00	0.00	10.00		<input type="checkbox"/>

Equipment

Equipment ID	Description	RT Hrs	OT Hrs	ST Hrs	IT Hrs	Rental Company	Remarks	Dispute
Contractor: AMERICAN BRIDGE/FLUOR, A JV								
*E0020562	WELDING EQUIPMENT	0.00	0.00	0.00	0.00	No		<input type="checkbox"/>
*E0030562	WELDING EQUIPMENT	0.00	0.00	0.00	0.00	No		<input type="checkbox"/>



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*E0010562	WELDING EQUIPMENT	0.00	0.00	0.00	0.00	No	<input type="checkbox"/>
2292	WELDER, 600 AMP	0.00	0.00	0.00	0.00	No	<input type="checkbox"/>
2293	WELDER, 600 AMP	0.00	0.00	0.00	0.00	No	<input type="checkbox"/>

04-0120F4	Bid Item: 078	T-L01-ENE.078	Tower Lift 01 External Paint Tower NE
CERTIFIED COATINGS COMPANY			

04-0120F4	Bid Item: 078	T-L05-ENE.078	Tower Lift 05 External Paint Tower NE
CERTIFIED COATINGS COMPANY			

04-0120F4	Bid Item: 078	T-HEA-ENE.078	Tower Head External Paint Tower NE
CERTIFIED COATINGS COMPANY			